

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	15	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873").PN. OR ("6254623").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:16
L4	10	3 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:16
L5	3	4 and wavelength and half	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:16
L6	531	606/169.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L7	249	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L8	12	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L9	147	604/21-22.ccls. and vibrat\$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L10	32	((("5873873" or ("5893835" or ("5897523" or ("6063098" or ("6090120" or ("5935144" or ("5954736" or ("5980510" or ("6206844" or ("6214023" or ("6214023" or ("5944737" or ("5968060" or ("6117152" or ("6251110" or ("6257241" or ("6278218" or ("6283981" or ("6287344" or ("6309400" or ("6325811" or ("6328751" or ("6352532" or ("6416486" or ("6423082" or ("6432118" or ("6436115" or ("6454781" or ("6454782" or ("6458142" or ("6561983" or ("6589200" or ("6660017"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L11	7	((("2704333" or ("2990616" or ("5354265" or ("5505693" or ("5322055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L12	31	606/1.ccls. and vibrat\$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L13	7	((("2704333" or ("2990616" or ("5354265" or ("5505693" or ("5322055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L14	249	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L15	174	L14 and @ad<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L16	195	L14 and @ad<"20020924"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L17	19	L16 and add	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L18	32	ultrasonic and "multiple waveguides"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L19	103	L14 and @pd<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L20	84	L19 and (combination or addition)	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
L21	293	ultrasonic near blade	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38

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L22	181	L21 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L23	2	L22 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L24	815	half-wave same (blade or waveguide or ultrasonic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L25	398	L24 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L26	136	L25 and ultrasonic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L27	1	L22 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L28	194	ultrasonic near waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L29	6	L28 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
L30	5	L28 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S1	507	606/169.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/11 14:18
S2	235	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:32
S3	12	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 11:47
S4	142	604/21-22.ccls. and vibrat\$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 16:25
S5	32	((("5873873") or ("5893835") or ("5897523") or ("6063098") or ("6090120") or ("5935144") or ("5954736") or ("5980510") or ("6206844") or ("6214023") or ("6214023") or ("5944737") or ("5968060") or ("6117152") or ("6251110") or ("6257241") or ("6278218") or ("6283981") or ("6287344") or ("6309400") or ("6325811") or ("6328751") or ("6352532") or ("6416486") or ("6423082") or ("6432118") or ("6436115") or ("6454781") or ("6454782") or ("6458142") or ("6561983") or ("6589200") or ("6660017"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 14:30
S6	7	((("2704333") or ("2990616") or ("5354265") or ("5505693") or ("5322055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 14:31
S7	27	606/1.ccls. and vibrat\$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 16:25
S8	7	((("2704333") or ("2990616") or ("5354265") or ("5505693") or ("5322055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 13:43
S9	242	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:32
S10	194	S9 and @ad<"20020924"	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:34

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S11	18	S10 and add	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:32
S12	174	S9 and @ad<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:34
S13	103	S9 and @pd<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/05/15 17:04
S14	84	S13 and (combination or addition)	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:42
S15	29	ultrasonic and "multiple waveguides"	US-PGPUB; USPAT	OR	OFF	2007/05/15 17:05
S16	787	half-wave same (blade or waveguide or ultrasonic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:15
S17	398	S16 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:15
S18	136	S17 and ultrasonic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:17
S19	273	ultrasonic near blade	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:18
S20	180	S19 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:17
S21	2	S20 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:19
S22	1	S20 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:20
S23	176	ultrasonic near waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:18
S24	4	S23 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:19
S25	5	S23 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:20